NOvA-SAM - Bug #6521

samweb2xrootd failing to open a file

06/18/2014 03:28 PM - Gavin Davies

Status:	Closed	Start date:	06/18/2014
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			

Description

After setting up novasoft and getting a valid voms certificate samweb2xrootd still fails to open a file in development (confirmed) and S14-06-09 (reported), giving the following error:

Initiating request to open file

 $root://fndca1.fnal.gov:1094//pnfs/fnal.gov/usr/nova/production/reconstruction/S14-04-14/fd/000148/14810//fardet_r00014810_s16_t0\\0_S14-04-14_v1_data.reco.root$

%MSG-s ArtException: nova 18-Jun-2014 14:56:50 CDT JobSetup

cet::exception caught in art

---- FileOpenError BEGIN

---- FatalRootError BEGIN

Fatal Root Error: @SUB=TNetXNGFile::Init

cannot stat the file

root://fndca1.fnal.gov//pnfs/fnal.gov/usr/nova/production/reconstruction/S14-04-14/fd/000148/14810/fardet_r00014810_s16_t00_S14-04-14 v1 data.reco.root

---- FatalRootError END

RootInputFileSequence::initFile(): Input file root://fndca1.fnal.gov:1094//pnfs/fnal.gov/usr/nova/production/reconstruction/S14-04-14/fd/000148/14810//fardet_r00014810_s16_t00_S14-04-14_v1_data.re co.root was not found or could not be opened.

---- FileOpenError END

%MSG

Art has completed and will exit with status 20.

History

#1 - 06/27/2014 01:09 PM - Christopher Backhouse

This is art issue 6558 https://cdcvs.fnal.gov/redmine/issues/6558

#2 - 07/27/2014 09:37 AM - Kanika Sachdev

Artists have made patches for us that fix this issue. Since we have moved to root v5_34_18d and xrootd v3_3_4a, samweb2xrootd opens files with a problem.

#3 - 07/28/2014 01:43 PM - Gavin Davies

- Status changed from New to Resolved

Resolved so can then close it

#4 - 07/28/2014 01:43 PM - Gavin Davies

- Status changed from Resolved to Closed

09/20/2020 1/1